

Date formats

This example file parses and formats some of the supported date formats and demonstrates the output options. See the source for details. You can change the options in the source file and this document will show you the options chosen.

Options used to format this test document

```
datecirca=1
dateuncertain=1
dateera=secular
dateerauto=600
datezeros=0
timezeros=1
timezones=0
seconds=0
julian=0
gregorianstart=1582-10-15
labeldate=short
date=short
eventdate=short
origdate=short
urldate=short
labeltime=12h
labeldateusetime=1
time=12h
dateusetime=1
eventtime=12h
eventdateusetime=1
origtime=12h
origdateusetime=1
urlttime=12h
urldateusetime=1
```

Example Citation Formats

Author1 (7/11/100 BCE–3/13/44 BCE), Author2 (ca. 1723?), Author3 (ca. 1934–ca. 1936), Author4 (4/25/2004 2:34 PM–4/25/2004 2:37 PM), Author5 (Spr. 1723), Author6 (n.d.), Author7 (1900–1999), Author8 (1 CE), Author9 (1066), and Author10 (1034–)

Author1 7/11/100 BCE–3/13/44 BCE
Author2 ca. 1723?
Author3 ca. 1934–ca. 1936
Author4 4/25/2004 2:34 PM–4/25/2004 2:37 PM
Author5 Spr. 1723
Author6 n.d.
Author7 1900–1999
Author8 1 CE

Author9 1066
Author10 1034–

Example Bibliography Formats

Years with implicit era

labeldate = 7/11/100 BCE–3/13/44 BCE
date = 7/11/100 BCE–3/13/44 BCE
origdate = 478 BCE
eventdate = 477 CE–566 CE
urldate = 21 BCE–100 CE

Dates with circa and uncertain markers

labeldate = ca. 1723?
date = ca. 1723?
origdate = ca. 2/1934
eventdate = 1976?
urldate = ca. 1922

Date ranges

labeldate = ca. 1934–ca. 1936
date = ca. 1934–ca. 1936
origdate = ca. 1723–
eventdate = 1976?–
urldate = 1976–

Times

labeldate = 4/25/2004 2:34 PM–4/25/2004 2:37 PM
labeltime = 2:34 PM–2:37 PM
date = 4/25/2004 2:34 PM–4/25/2004 2:37 PM
time = 2:34 PM–2:37 PM
origdate = 4/25/2004 2:34 PM–4/25/2004 2:34 PM
origtime = 2:34 PM–2:34 PM
eventdate = 4/25/2004 2:34 PM–4/25/2004 3:34 PM
eventtime = 2:34 PM–3:34 PM
urldate = 4/25/2004 2:34 PM–4/25/2004 3:00 PM
urltimes = 2:34 PM–3:00 PM

Seasons

labeldate = Spr. 1723
date = Spr. 1723
origdate = ca. Win. 1934
eventdate = Sum. 1934–Aut. 1934

Date from literal/localisation string

labeldate = n.d.

Unspecified dates can be used to do amusing things

labeldate = 1900–1999

date = 20th Century

date = The 90s

Astronomical year era

labeldate = 1 CE

date = 1 CE

origdate = 1 BCE

eventdate = 2 BCE

urldate = 380 BCE

Automatic era setting

labeldate = 1066

date = 1066

origdate = 876

eventdate = 402 CE

urldate = 383 BCE

More Date ranges

labeldate = 1034–

date = 1034–

origdate = -1034

eventdate = -1034

urldate = -1034